

Search Strategy 10699294

File 347:JAPIO Dec 1976-2010/Aug(Updated 101124)

(c) 2010 JPO & JAPIO

File 350:Derwent WPIX 1963-2010/UD=201078

(c) 2010 Thomson Reuters

Set	Items	Description
S1	23629	(DEMULTIPLEX? OR DEMUX? OR MULDEX?)
S2	7585680	(DATA OR INFORMATION OR MESSAGE? ? OR TRANSMISSION? ? OR S- IGNAL? ? OR BITS)
S3	3809	S2(3N)(DSL OR DIGITAL())SUBSCRIBER()(LINE OR LOOP) OR ADSL - OR IDSL OR HDSL OR SDSL)(3N)(DATA OR INFORMATION OR MESSAGE? ? OR TRANSMISSION? ? OR SIGNAL? ? OR BITS)
S4	95536	S2(3N)(TELEPHON?)
S5	8	S1(15N)S4(15N)S3
S6	622	S3 AND S4
S7	23	S6 AND S1
S8	154999	(CHANNEL? ? OR NETWORK? ? OR FREQUENCY OR FREQUENCIES)(3N)- (BASED OR CONDITION? OR CONTINGENT? OR DEPEND?)
S9	1	S7 AND S8

File 348:EUROPEAN PATENTS 1978-201048

(c) 2010 European Patent Office

File 349:PCT FULLTEXT 1979-2010/UB=20101202|UT=20101125

(c) 2010 WIPO/Thomson

Set	Items	Description
S1	30984	(DEMULTIPLEX? OR DEMUX? OR MULDEX?)
S2	1918891	(DATA OR INFORMATION OR MESSAGE? ? OR TRANSMISSION? ? OR S- IGNAL? ? OR BITS)
S3	5554	S2(3N)(DSL OR DIGITAL())SUBSCRIBER()(LINE OR LOOP) OR ADSL - OR IDSL OR HDSL OR SDSL)(3N)(DATA OR INFORMATION OR MESSAGE? ? OR TRANSMISSION? ? OR SIGNAL? ? OR BITS)
S4	61336	S2(3N)(TELEPHON?)
S5	22	S1(15N)S4(15N)S3
S6	950	S3 (50N) S4
S7	28	S6 (50N) S1
S8	175439	(CHANNEL? ? OR NETWORK? ? OR FREQUENCY OR FREQUENCIES)(3N)- (BASED OR CONDITION? OR CONTINGENT? OR DEPEND?)
S9	4	S7 (50N) S8
S10	6	S7 NOT S5

File 8:Ei Compendex(R) 1884-2010/Dec W1

(c) 2010 Elsevier Eng. Info. Inc.

File 35:Dissertation Abs Online 1861-2010/Nov

(c) 2010 ProQuest Info&Learning

File 65:Inside Conferences 1993-2010/Dec 08

(c) 2010 BLDSC all rts. reserv.

File 2:INSPEC 1898-2010/Nov W4

(c) 2010 The IET

File 6:NTIS 1964-2010/Dec W1

(c) 2010 NTIS, Intl Cpyrght All Rights Res

File 144:Pascal 1973-2010/Nov W4

(c) 2010 INIST/CNRS

File 34:SciSearch(R) Cited Ref Sci 1990-2010/Nov W4

(c) 2010 The Thomson Corp
 File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
 (c) 2006 The Thomson Corp
 File 99:Wilson Appl. Sci & Tech Abs 1983-2010/Oct
 (c) 2010 The HW Wilson Co.
 File 266:FEDRIP 2010/Oct
 Comp & dist by NTIS, Intl Copyright All Rights Res
 File 95:TEME-Technology & Management 1989-2010/Oct W3
 (c) 2010 FIZ TECHNIK
 File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
 (c) 2002 Gale/Cengage
 File 256:TecTrends 1982-2010/Nov W3
 (c) 2010 Info.Sources Inc. All rights res.
 File 56:Computer and Information Systems Abstracts 1966-2010/Nov
 (c) 2010 CSA.
 File 60:ANTE: Abstracts in New Tech & Engineer 1966-2010/Nov
 (c) 2010 CSA.

Set	Items	Description
S1	23801	(DEMULTIPLEX? OR DEMUX? OR MULDEX?)
S2	19484281	(DATA OR INFORMATION OR MESSAGE? ? OR TRANSMISSION? ? OR S- IGNAL? ? OR BITS)
S3	3896	S2(3N)(DSL OR DIGITAL()SUBSCRIBER()(LINE OR LOOP) OR ADSL - OR IDSL OR HDSL OR SDSL)(3N)(DATA OR INFORMATION OR MESSAGE? ? OR TRANSMISSION? ? OR SIGNAL? ? OR BITS)
S4	48733	S2(3N)(TELEPHON?)
S5	1	S1(15N)S4(15N)S3
S6	291	S3 AND S4
S7	3	S6 AND S1
S8	740596	(CHANNEL? ? OR NETWORK? ? OR FREQUENCY OR FREQUENCIES)(3N)- (BASED OR CONDITION? OR CONTINGENT? OR DEPEND?)
S9	0	S7 AND S8
S10	16	RD (unique items)
S11	874	S8 AND S1
S12	175	(HPNA OR HOMEPNA OR (HOME()PHONELINE()NETWORKING()ALLIANCE-))
S13	0	S11 AND S12

File 275:Gale Group Computer DB(TM) 1983-2010/Oct 22
 (c) 2010 Gale/Cengage
 File 47:Gale Group Magazine DB(TM) 1959-2010/Nov 09
 (c) 2010 Gale/Cengage
 File 621:Gale Group New Prod.Annou.(R) 1985-2010/Oct 05
 (c) 2010 Gale/Cengage
 File 636:Gale Group Newsletter DB(TM) 1987-2010/Dec 07
 (c) 2010 Gale/Cengage
 File 148:Gale Group Trade & Industry DB 1976-2010/Dec 07
 (c) 2010 Gale/Cengage
 File 624:McGraw-Hill Publications 1985-2010/Dec 08
 (c) 2010 McGraw-Hill Co. Inc
 File 98:General Sci Abs 1984-2010/Nov
 (c) 2010 The HW Wilson Co.
 File 553:Wilson Bus. Abs. 1982-2010/Nov
 (c) 2010 The HW Wilson Co
 File 15:ABI/Inform(R) 1971-2010/Dec 07
 (c) 2010 ProQuest Info&Learning
 File 635:Business Dateline(R) 1985-2010/Dec 08

(c) 2010 ProQuest Info&Learning
 File 9:Business & Industry(R) Jul/1994-2010/Dec 07
 (c) 2010 Gale/Cengage
 File 610:Business Wire 1999-2010/Dec 08
 (c) 2010 Business Wire.
 File 810:Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
 File 647:UBM Computer Fulltext 1988-2010/Dec W1
 (c) 2010 UBM, LLC
 File 674:Computer News Fulltext 1989-2006/Sep W1
 (c) 2006 IDG Communications
 File 696:DIALOG Telecom. Newsletters 1995-2010/Dec 08
 (c) 2010 Dialog
 File 369:NEW SCIENTIST 1994-2010/JAN W5
 (c) 2010 REED BUSINESS INFORMATION LTD.
 File 613:PR Newswire 1999-2010/Dec 08
 (c) 2010 PR Newswire Association Inc
 File 813:PR Newswire 1987-1999/Apr 30
 (c) 1999 PR Newswire Association Inc
 File 370:Science 1996-1999/Jul W3
 (c) 1999 AAAS
 File 16:Gale Group PROMT(R) 1990-2010/Dec 02
 (c) 2010 Gale/Cengage
 File 160:Gale Group PROMT(R) 1972-1989
 (c) 1999 The Gale Group
 File 484:Periodical Abs Plustext 1986-2010/Dec 08
 (c) 2010 ProQuest
 File 634:San Jose Mercury Jun 1985-2010/Dec 07
 (c) 2010 San Jose Mercury News

Set	Items	Description
S1	11454	(DEMULTIPLEX? OR DEMUX? OR MULDEX?)
S2	40553080	(DATA OR INFORMATION OR MESSAGE? ? OR TRANSMISSION? ? OR S- IGNAL? ? OR BITS)
S3	61636	S2(3N) (DSL OR DIGITAL() SUBSCRIBER() (LINE OR LOOP) OR ADSL - OR IDSL OR HDSL OR SDSL) (3N) (DATA OR INFORMATION OR MESSAGE? ? OR TRANSMISSION? ? OR SIGNAL? ? OR BITS)
S4	262838	S2(3N) (TELEPHON?)
S5	3	S1(15N) S4(15N) S3
S6	2736	S3 (50N) S4
S7	3	S6 (50N) S1
S8	896242	(CHANNEL? ? OR NETWORK? ? OR FREQUENCY OR FREQUENCIES) (3N)- (BASED OR CONDITION? OR CONTINGENT? OR DEPEND?)
S9	0	S7 (50N) S8
S10	3	S6(100N) S1
S11	0	S7(100N) S8
S12	378	S8 (100N) S1
S13	8423	(HPNA OR HOME PNA OR (HOME() PHONELINE() NETWORKING() ALLIANCE-))
S14	0	S12(100N) S13
S15	0	S13(100N) S1
S16	4	S6(100N) S13
S17	4	RD (unique items)